


<b>Search Notes</b>  	<b>Application/Control No.</b>  09484886	<b>Applicant(s)/Patent Under Reexamination</b>  SMITH ET AL.
	<b>Examiner</b>  KAILASH C SRIVASTAVA	<b>Art Unit</b>  1657

### SEARCHED

Class	Subclass	Date	Examiner
435	69.1, 69.4, 70.1, 71.1, 2443, 325, 252.3	03/20/2003	KCS
514	6, 8	03/20/2003	KCS
530	3350, 380, 395, 397, 412, 413, 417, 418	03/20/2003	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	09/20/2003	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	06/29/2004	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	03/16/2005	KCS
NONE	NONE	03/16/2005	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	12/22/2005	KCS
NONE	NONE	12/22/2005	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	04/23/2007	KCS
NONE	NONE	04/23/2007	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	02/10/2008	KCS
NONE	NONE	02/10/2008	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	6/15/2009	KCS
NONE	NONE	6/15/2009	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	2/7/2010	KCS
NONE	NONE	2/7/2010	KCS
Updated Partial Search in WEST	Updated Partial Search in WEST	2/28/2010	KCS
NONE	NONE	3/7/2010	

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Examiner, Art Unit 1657

## SEARCH NOTES

Search Notes	Date	Examiner
WEST: DWPI, EPAB, JPAB, PGPB, USOC, USPT	03/20/2003	KCS
STN: AGRICOLA, BIOBUSINESS, BOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CONFSCI, EMBASE, MEDLINE, SCISEARCH,	03/20/2003	KCS
Search Strategy: human erythropoietin, recombinant, insect cell culture, baculovirus, insect culture, cell culture, purified, glycosylated, human or mammalian erythropoietin, dissolved oxygen,	03/20/2003	KCS
Performed inventor search	03/23/2003	KCS
Consulted Priority Applications: USSNos. 60/118,816; 60/162,3554; 09/169,178; United States APtnt 6,103,526	03/20/2003	KCS
Updated Search with additional strategy and key words: dissolved oxygen, carbon dioxide, culture parameter, Spodoptera frugiperda	09/20/2003	KCS
Updated search with additional words and performed inventor/author search in REGISTRY and ADISCTI, AGRICOLA, BIOBUSINESS, BOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CONFSCI, DISSABSTR, EMBASE, ESBIOBASE, FEDRIP, FROSTI, JICST-EPLUS, LIFESCI, MEDLINE, PROMPT, RDISCLOSURE, SCISEARCH,	06/29/2004	kcs
Updated Search in WEST with above strategy	03/16/2005	KCS
Updated Search in WEST with same strategy	12/22/2005	KCS
Updated Search in WEST with same strategy as before because the newly added claims do not present any new matter	04/23/2007	KCS
Updated Search in WEST with same strategy as before and additionally with higher purity because of amendment to claims and newky added claims pertaining to new matter	02/10/2008	KCS
Discussed case with Dr. Weber	6/09/2009	KCS
Updated Search in WEST with same strategy as on 04/03/2007 and additionally with higher purity because of amendment to claims and newky added claims .	6/15/2009	KCS
Updated Inventor Name Search	6/15/2009	KCS
Verified Application Priority data (i.e.Priority Applications: USSNos. 60/118,816; 60/162,3554; 09/169,178; United States APtnt 6,103,526)	6/15/2009	KCS
Discussed case with Dr. Weber for Final Rejection because Claims have been amended	2/2/2010	KCS
Updated Search in WEST:DWPI, EPAB, JPAB, PGPB, USOC, USPT with same strategy as on 04/03/2007 and additionally with higher purity , bacu;lovirus expression vector system, BEVS because of amendment to claims.	2/7/2010	KCS
Re-Verified Application Priority data (i.e.Priority Applications: USSNos. 60/118,816; 60/162,3554; 09/169,178; United States Patent 6,103,526)	2/7/2010	KCS
Updated Inventor Name Search	2/7/2010	KCS
Google search- Glycosylated	2/7/2010	KCS
Updated Search in WEST:DWPI, EPAB, JPAB, PGPB, USOC, USPT with same strategy as on 04/03/2007 and additionally with higher purity , bacu;lovirus expression vector system, BEVS because of amendment to claims., hollo-fiber bioreactor	2/28/2010	KCS
Updated Inventor Name Search	2/28/2010	KCS
Re-Verified Application Priority data (i.e.Priority Applications: USSNos. 60/118,816; 60/162,3554; 09/169,178; United States Patent 6,103,526)	2/28/2010	KCS

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Examiner,Art Unit 1657

<b>SEARCH NOTES</b>		
<b>Search Notes</b>	<b>Date</b>	<b>Examiner</b>
Google search- Glycosylated-fermenter, bioreactor, hollow fiber	2/27/2010	KCS

<b>Search Notes</b>	<b>Date</b>	<b>Examiner</b>
Google search- Glycosylated-fermenter, bioreactor, hollow fiber	2/27/2010	KCS

<b>INTERFERENCE SEARCH</b>			
<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>

<b>Class</b>	<b>Subclass</b>	<b>Date</b>	<b>Examiner</b>

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